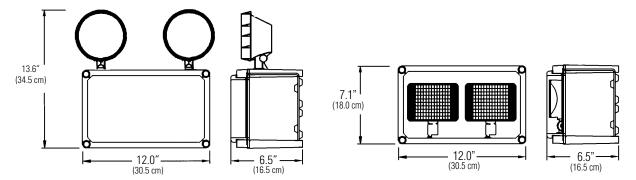


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6 or 12 Volt 18 to 50 Watts NFMA-Rated

The WE Series is approved for NEMA 3, 3r, 4, 4x, 6, and 12 areas, and is additionally UL listed for wet location areas. The WE Series is ideal for food processing and washdown applications.



Complete Fixture consists of and two lamp heads. Select options and accessories below.

How to Specify

now to specify.							
WE				1			
SERIES	VOLTAGE	BATTERY/ DC WATTAGE		# OF HEADS	LAMP HEADS ¹		
WE = NEMA-Rated, Wet Location Listed Emergency Lighting Unit	1 = 6V 2 = 12V	6V, Lead Calcium 18L = 18W 25L = 25W 36L = 36W 50L = 50W 6V, Nickel Cadmium 14N = 14W 18N = 18W 25N = 25W 50N = 50W	12V, Lead Calcium 36L = 36W 50L = 50W 12V, Nickel Cadmium 50N = 50W	2 = Two 1 = One NOTES: 1) Suggested lamp heads are listed. For additional lamp heads see RH specification sheet.	6V IT8 = 8W IT18 = 18W IT25 = 25W 12V IT12 = 12W IT18 = 18W IT25 = 25W		

Features

- 1. Housing: Constructed of impact resistant, fiberglass reinforced polyester. Housing color is gray. Includes two lamp heads externally mounted. Choose from 6 or 12 volt NEMA-rated lamp heads
- 2. Electronics: 120/277 VAC dual voltage input with surge-protected, solidstate circuitry. Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.
- 3. Battery: Maintenance free, sealed lead calcium battery has an estimated service life of 5 years, and an operating temperature range of 65°F (19°C) to 85°F (30°C). Maintenance free, sealed nickel cadmium battery has an estimated service life of 10 years, and an operating temperature range of 20°F (-7°C) to 95°F (35°C).
- 4. Input Power Requirements: 120 VAC 0.15 amps, 18 watts; 277 VAC -0.07 amps, 18 watts

Code Compliance

UL (Suitable for Wet or Damp Locations) NSF/ANSI Standard 2 Food Equipment. NEMA-Rated for use in 3, 3r, 4, 4x, 6 or 12 areas.

Accessories

EMF = External Mounting Feet **NTPTOOL** = Tamperproof Screwdriver PCS1 = Polycarbonate Vandal Shield WG5 = Wire Guard

Options

TP = Tamperproof (Requires NTPTOOL, ordered separately)

T1 = 120 VAC Time Delay

T2 = 277 VAC Time Delay

IH = Internally Mounted Lamp Heads (battery capacity 25w max.) 1 Specify lamp head below:

EXAMPLE: WE118L2S96BIH

S66W = Two 6V, 5.4W White Heads

S76W = Two 6V, 7W White Heads

S96W = Two 6V, 9W White Heads

S66B = Two 6V, 5.4W Black Heads

\$76B = Two 6V, 7W Black Heads S96B = Two 6V, 9W Black Heads

Multiple option configurations may void UL listing. Consult factory for specifics.

1) Internal heads only available with "S" type heads

Job Information	Туре:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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6 or 12 Volt 18 to 50 Watts NEMA-RatedLighting

Lamp Head Photometrics

VERTICAL

feet

IT8 - 6 Volt, 8 Watt, Tungsten

HORIZONTAL

left 10

feet 0

right 10

10

20

30

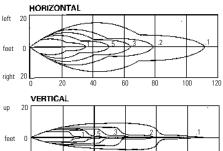
40

50

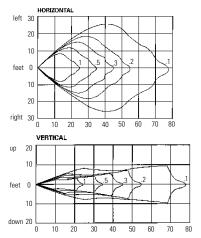
60

70

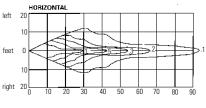
IT18 - 6 Volt, 18 Watt, Tungsten



IT25 - 6 Volt, 25 Watt, Tungsten



IT12 - 12 Volt, 12 Watt, Tungsten



VERTICAL

up 10

feet 0

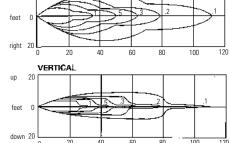
down 10

0 10 20 30 40 50 60 70 80 90

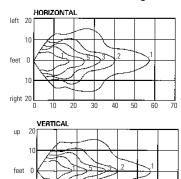
IT18 - 12 Volt, 18 Watt, Tungsten

HORIZONTAL

left



IT25 - 12 Volt, 25 Watt, Tungsten



Unit Battery

DC		Suggested	Watts to 87½			
Voltage	Unit	Lamp Head	of Rated Voltage*			
			1½ hrs.	2 hrs.	4 hrs.	8 hrs.
6	WE118L	IT8	18	14	7	_
	WE125L	IT8	25	19	9.5	_
	WE136L	IT8	36	27	14	7
	WE150L	IT18	50	37.5	19	10
	WE114N	IT8	14	10.5	5.5	_
	WE118N	IT8	18	14	7	_
	WE125N	IT8	25	19	9.5	_
	WE150N	IT18	50	37.5	19	10
12	WE236L	IT12	36	27	14	7
	WE250L	IT18	50	37.5	19	10
	WE250N	IT18	50	37.5	19	10

* Per NEC Specifications

Warranty

Electronics: 3 years

Battery: 1 year full, 4 years pro-rata (lead calcium); 5 year full, 5 years pro-rata (nickel cadmium)

Job Information Type:

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